## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17	(gene near2 shuff\$4) SAME align\$5	USPAT	AND	OFF	2006/11/08 18:27
L2	17	L1 and homolog\$4	USPAT	AND	OFF	2006/11/08 18:27
L3	17	(gene near2 shuff\$4) SAME align\$5 SAME homolog\$4	USPAT	AND	OFF	2006/11/08 18:27
L4	2381	L3 and (multiple near2 sequence near2 alignment\$1) OR MSA	USPAT	AND	OFF	2006/11/08 18:28
L5	11	L3 AND ((multiple near2 sequence near2 alignment\$1) OR MSA)	USPAT	AND	OFF	2006/11/08 18:28
L6	7	L5 AND combinat\$6 near5 librar\$4	USPAT	AND	OFF	2006/11/08 18:29
L7	7	L5 AND (combinat\$6 near5 librar\$4)	USPAT	AND	OFF	2006/11/08 18:29
L8	7	L7 and (mutagenesis OR mutation\$1 OR mutant\$1)	USPAT	AND	OFF	2006/11/08 18:30

for for

11/8/04

DIALOG: BIOSCT

Set	Items	Description	
31	0	S (GENE (3W) SHUFFLE) (S)	ALIGN?
2	41	S GENE (3W) SHUFFLE	
3	106350	S SEQUENCE (S) ALIGNMENT	
4	86798	S SEQUENCE (9W) ALIGNMENT	
5	0	S S2 AND S4	

In In 11/8/06